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	Application No.	Applicant(s)	10h_
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Notice of Allowability	09/896,381	ZHAO ET AL.	· · · · · · · · · · · · · · · · · · ·
	Examiner	. Art Unit	
	Huan H. Tran	2861	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSE[ or other appropriate com GHTS. This application i	In this application. If not include imunication will be mailed in due of	d course. <b>THIS</b>
1. $igotimes$ This communication is responsive to <u>Response filed on 09/</u>	<u>03/04</u> .		
2. $\boxtimes$ The allowed claim(s) is/are <u>1,3-13 and 19-24</u> .			
3. $oxed{\boxtimes}$ The drawings filed on 29 June 2001 are accepted by the Ex	aminer.		
4. Acknowledgment is made of a claim for foreign priority und  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have  2. Certified copies of the priority documents have  3. Copies of the certified copies of the priority documents have  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give  6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson of the priority documents in	been received. been received in Application to this communication to ENT of this application.  Itted. Note the attached Es reason(s) why the oath the submitted. It be submitted. It is part of the submitted submitted. It is part of the submitted submitte	etion No  ved in this national stage applicat file a reply complying with the req  EXAMINER'S AMENDMENT or No in or declaration is deficient.	uirements
Identifying indicia such as the application number (see 37 CFR 1.3	84(c)) should be written o	n the drawings in the front (not the	back) of
each sheet. Replacement sheet(s) should be labeled as such in the Topic DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	ie header according to 37 sit of BIOLOGICAL MA	CFR 1.121(d). ATERIAL must be submitted. N	-
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Notice of Draftperson's Statements (PTO-1449 or PTO/SB/08)	6. ☐ Interview Paper N	f Informal Patent Application (PTC / Summary (PTO-413), lo./Mail Date r's Amendment/Comment	)-152)
Paper No./Mail Date	•		
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. ⊠ Examine 9. ☐ Other	er's Statement of Reasons for Allo	wance
		1/man >	

Huan Tran Primary Examiner AU 2861 Art Unit: 2861

Page 2

## DETAILED ACTION

## Allowable Subject Matter

- 1. Claims 1, 3-13, 19-24 are allowed.
- The following is an examiner's statement of reasons for allowance: 2. Claim 11 is allowable for the reason that prior art does not teach or fairly suggest the step of selectively exposing (emphasis added) a portion of a fabrication tool to a plasma for a selected time interval wherein said selected time interval has a duration sufficient to reduce a polarization of said portion of said fabrication tool whereby interference with a motion of a device being processed by said fabrication tool is not observed. It should be noted that the whereby clause merely states the result of the selectively exposing step, which adds nothing to the patentability or substance of the claim. The recited range of voltage drop between the cathode and anode of the arc discharge plasma flood gun is only exemplary. As claimed, as selected fabrication tool can be subjected to a de-polarization step to reduce interference with a motion of a device being processed by the selected fabrication tool.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huan H. Tran whose telephone number is (571) 272-2261. The examiner can normally be reached on at work on W-F from 6:30 to 5; T are telework days.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Meier can be reached on (571) 272-2149. The Application/Control Number: 09/896,381 Page 3

Art Unit: 2861

fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Huan H. Tran Primary Examiner Art Unit 2861

hht 09/14/2004